

REPLACEMENT SHEET

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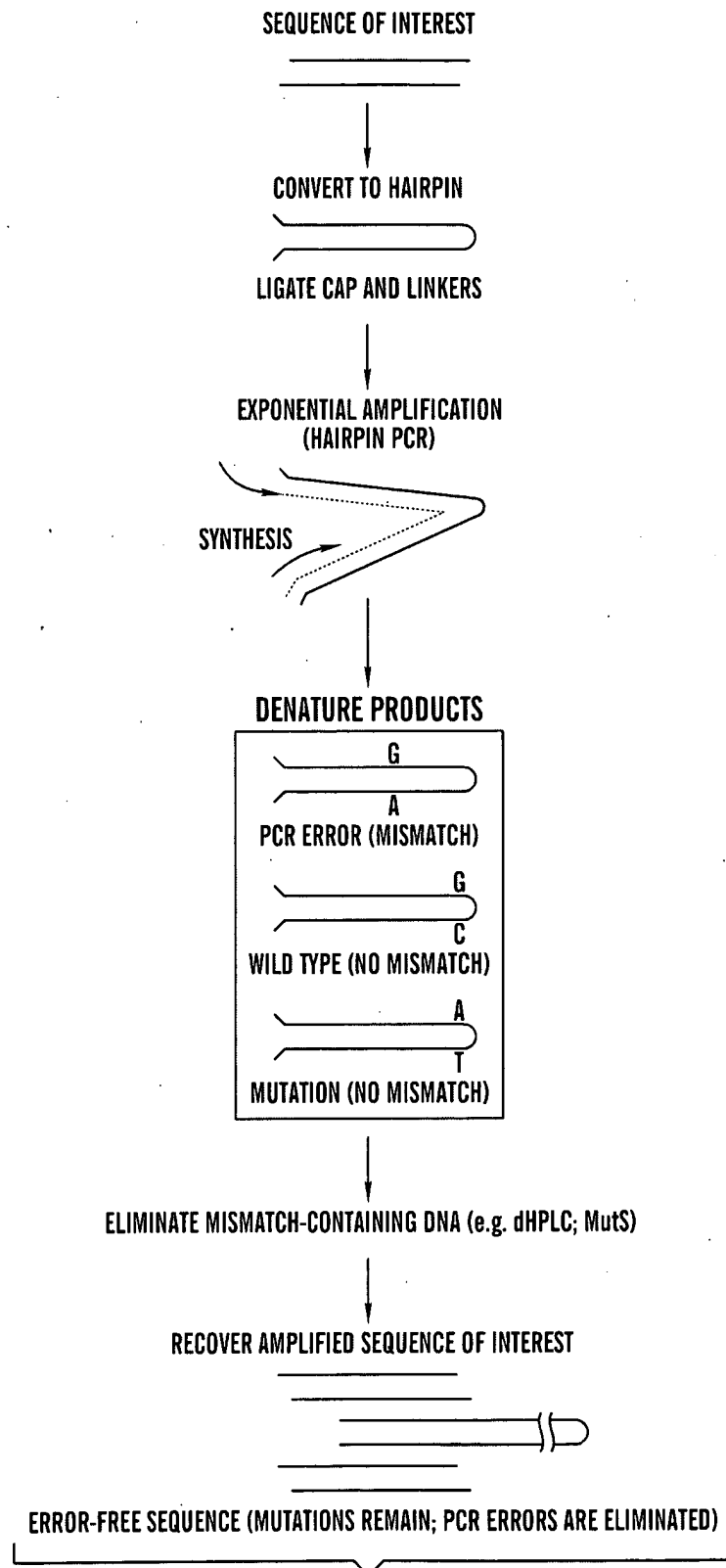


FIG. 1A

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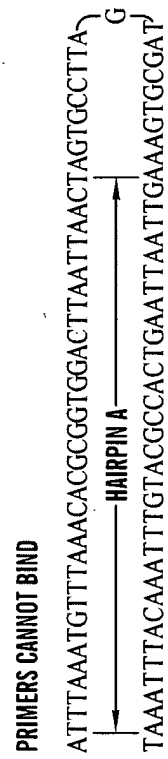


FIG. 1B

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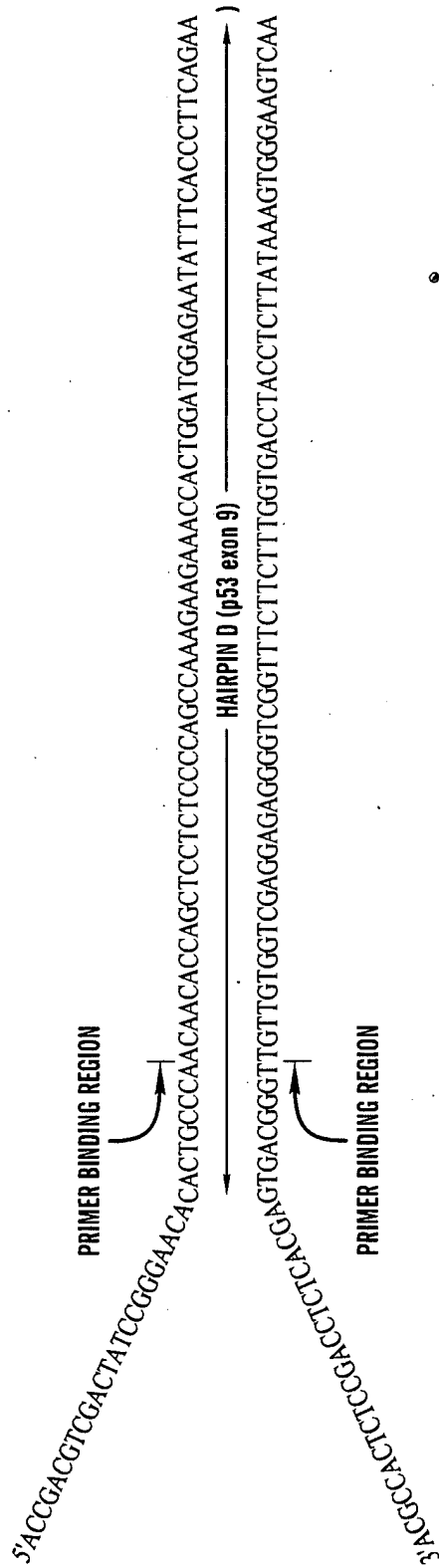


FIG. 1C

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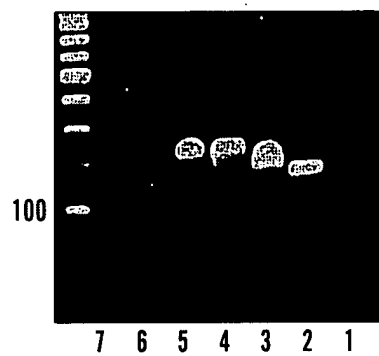


FIG. 2A

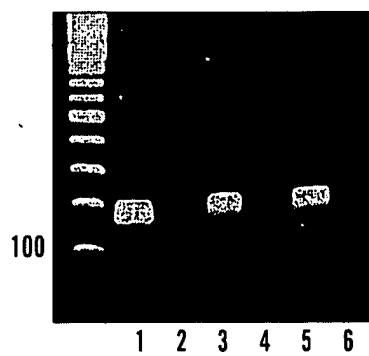


FIG. 2B

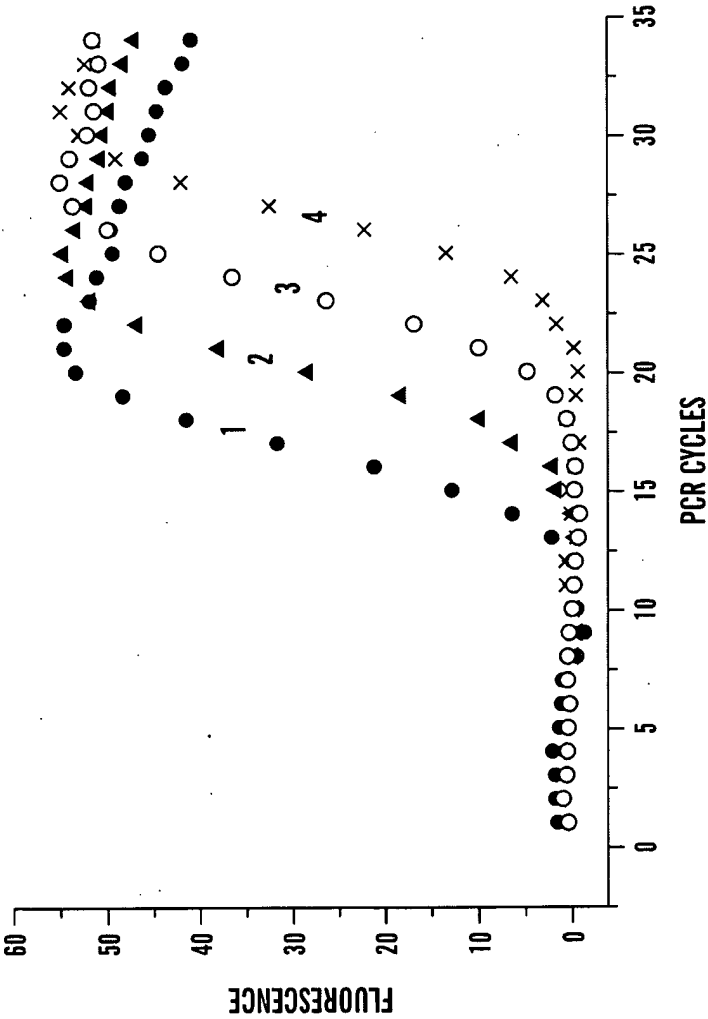


FIG. 2C

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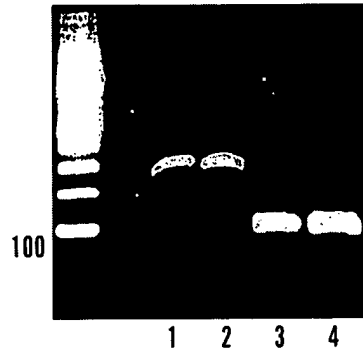


FIG. 2D

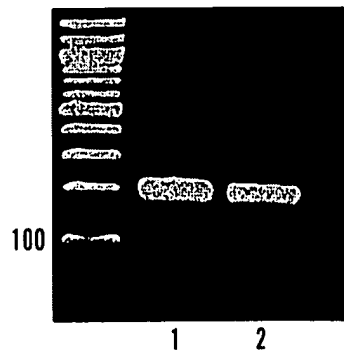


FIG. 2E

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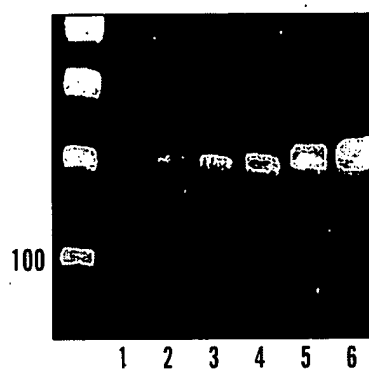


FIG. 2F

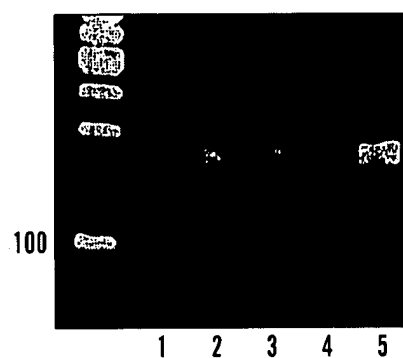
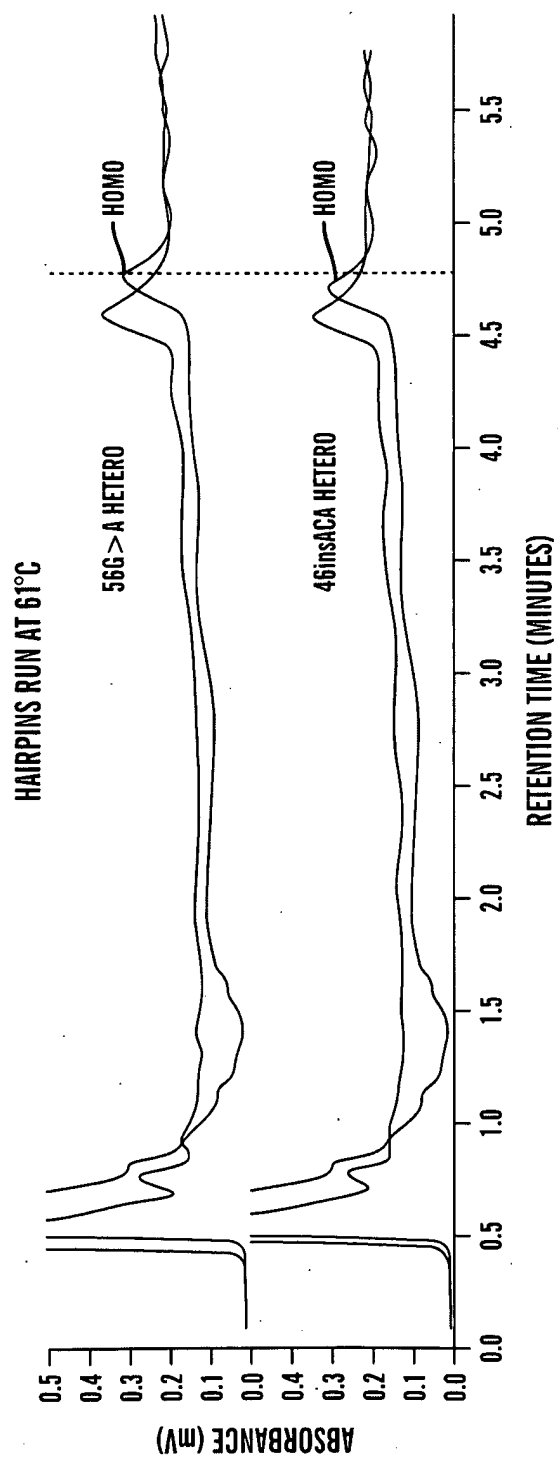


FIG. 2G

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**FIG. 2H**

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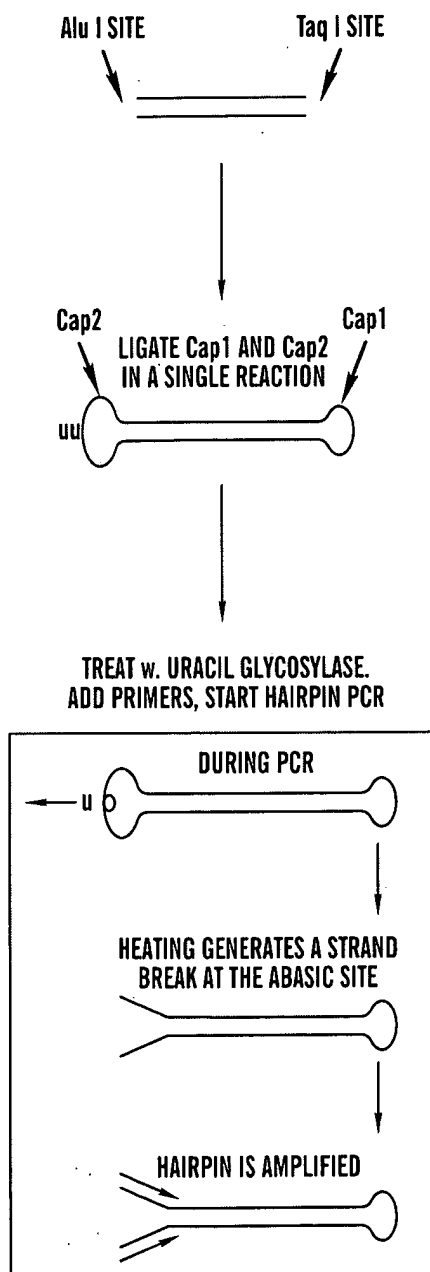


FIG. 3A

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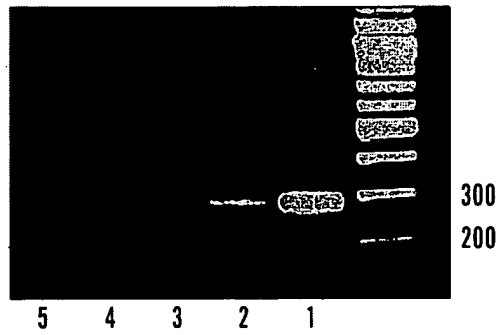


FIG. 3B

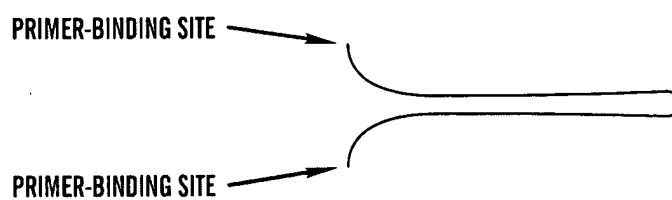


FIG. 4A

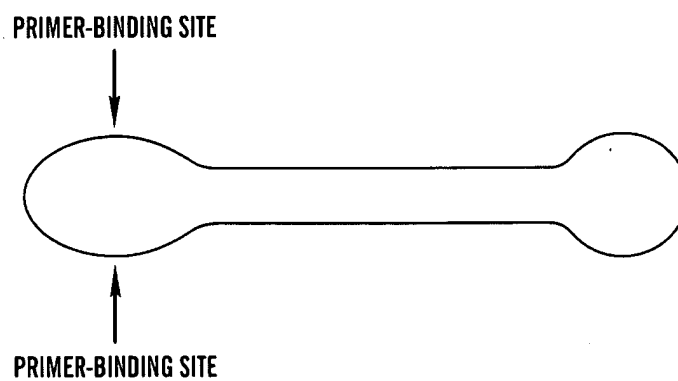


FIG. 4B

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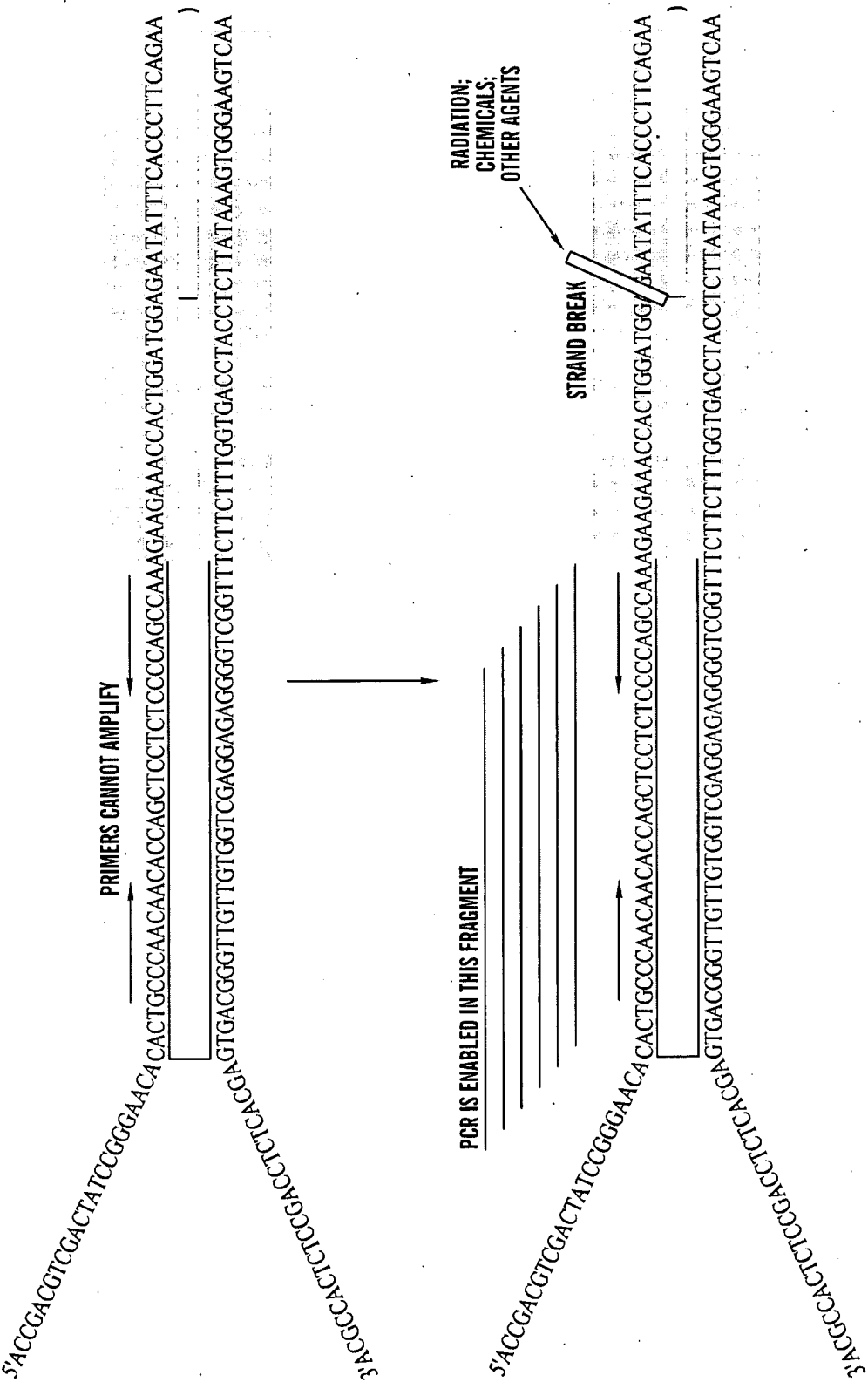


FIG. 5

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5' CTGCCGAGTTCCTGCTTTGAGATGCTGTTGAG
 |||||
 3' GACGGCTCAACCAAGTTCCTATCAGCTGCA

FIG. 6A

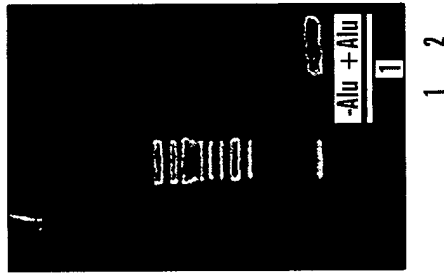
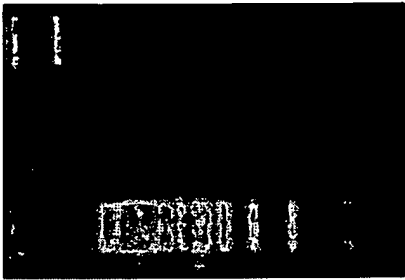


FIG. 6B



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FIG. 6D

5' ATTTAAATGTTTAAACACGCGGTGACTTAAACAGGCGGCCTTAACTAGTGCCTTAG|
|||||
3' G T A C T A A A T T T A C A A A T T T G T G C G C C A C T G A A T T G T C C G C G C G G A A T T G A A A G T G C G A T G

FIG. 6C